

Table 13.4
Transplant Recipient Characteristics, 1999 to 2008
Heart-Lung Recipients

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	51	48	27	33	29	40	35	31	31	27
Age at Transplant										
<1 Year	1	1	-	1	-	-	-	3	1	-
1-5 Years	4	1	1	-	-	2	-	1	1	2
6-11 Years	2	3	1	-	2	1	1	1	1	1
12-17 Years	4	3	4	5	4	3	4	2	-	3
18-34 Years	11	16	5	9	7	12	13	3	9	8
35-49 Years	18	15	13	9	15	15	10	15	14	8
50-64 Years	11	9	3	9	1	7	7	6	5	5
Age at Transplant (%)										
<1 Year	2.0%	2.1%	-	3.0%	-	-	-	9.7%	3.2%	-
1-5 Years	7.8%	2.1%	3.7%	-	-	5.0%	-	3.2%	3.2%	7.4%
6-11 Years	3.9%	6.3%	3.7%	-	6.9%	2.5%	2.9%	3.2%	3.2%	3.7%
12-17 Years	7.8%	6.3%	14.8%	15.2%	13.8%	7.5%	11.4%	6.5%	-	11.1%
18-34 Years	21.6%	33.3%	18.5%	27.3%	24.1%	30.0%	37.1%	9.7%	29.0%	29.6%
35-49 Years	35.3%	31.3%	48.1%	27.3%	51.7%	37.5%	28.6%	48.4%	45.2%	29.6%
50-64 Years	21.6%	18.8%	11.1%	27.3%	3.4%	17.5%	20.0%	19.4%	16.1%	18.5%
Recipient Ethnicity/Race										
White	47	39	22	27	20	29	24	22	24	17
African American	1	3	3	1	4	2	6	2	4	1
Other/Multi-race	-	-	-	4	-	1	-	-	-	1
Asian	-	1	-	-	-	2	2	5	-	4
Hispanic/Latino	3	5	2	1	5	6	3	2	3	4
Recipient Ethnicity/Race (%)										
White	92.2%	81.3%	81.5%	81.8%	69.0%	72.5%	68.6%	71.0%	77.4%	63.0%
African American	2.0%	6.3%	11.1%	3.0%	13.8%	5.0%	17.1%	6.5%	12.9%	3.7%
Other/Multi-race	-	-	-	12.1%	-	2.5%	-	-	-	3.7%
Asian	-	2.1%	-	-	-	5.0%	5.7%	16.1%	-	14.8%
Hispanic/Latino	5.9%	10.4%	7.4%	3.0%	17.2%	15.0%	8.6%	6.5%	9.7%	14.8%
Recipient Gender										
Female	30	31	17	20	17	20	23	13	22	15
Male	21	17	10	13	12	20	12	18	9	12
Recipient Gender (%)										
Female	58.8%	64.6%	63.0%	60.6%	58.6%	50.0%	65.7%	41.9%	71.0%	55.6%
Male	41.2%	35.4%	37.0%	39.4%	41.4%	50.0%	34.3%	58.1%	29.0%	44.4%

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(-) = None in category.

These data include multi-organ transplants in which a heart and a lung were among the organs transplanted.

Table 13.4 (Continued)
Transplant Recipient Characteristics, 1999 to 2008
Heart-Lung Recipients

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	51	48	27	33	29	40	35	31	31	27
Recipient Blood Type										
A	20	17	14	12	15	9	18	13	14	14
AB	3	2	2	2	3	2	2	4	1	1
B	6	4	1	5	3	9	1	2	3	5
O	22	25	10	14	8	20	14	12	13	7
Recipient Blood Type (%)										
A	39.2%	35.4%	51.9%	36.4%	51.7%	22.5%	51.4%	41.9%	45.2%	51.9%
AB	5.9%	4.2%	7.4%	6.1%	10.3%	5.0%	5.7%	12.9%	3.2%	3.7%
B	11.8%	8.3%	3.7%	15.2%	10.3%	22.5%	2.9%	6.5%	9.7%	18.5%
O	43.1%	52.1%	37.0%	42.4%	27.6%	50.0%	40.0%	38.7%	41.9%	25.9%
Previous Tx Any Organ										
No	48	48	27	33	27	40	35	31	30	27
Yes	3	-	-	-	2	-	-	-	1	-
Previous Tx Any Organ (%)										
No	94.1%	100.0%	100.0%	100.0%	93.1%	100.0%	100.0%	100.0%	96.8%	100.0%
Yes	5.9%	-	-	-	6.9%	-	-	-	3.2%	-
Previous HL Tx										
No	48	48	27	33	27	40	35	31	31	27
Yes	3	-	-	-	2	-	-	-	-	-
Previous HL Tx (%)										
No	94.1%	100.0%	100.0%	100.0%	93.1%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes	5.9%	-	-	-	6.9%	-	-	-	-	-
Primary Payment Source										
Private Insurance	32	31	21	23	18	29	21	23	17	17
Medicaid	7	10	3	4	5	5	7	3	6	5
Medicare	11	6	3	4	2	6	6	5	7	4
Other	1	1	-	2	4	-	1	-	1	1
Primary Payment Source (%)										
Private Insurance	62.7%	64.6%	77.8%	69.7%	62.1%	72.5%	60.0%	74.2%	54.8%	63.0%
Medicaid	13.7%	20.8%	11.1%	12.1%	17.2%	12.5%	20.0%	9.7%	19.4%	18.5%
Medicare	21.6%	12.5%	11.1%	12.1%	6.9%	15.0%	17.1%	16.1%	22.6%	14.8%
Other	2.0%	2.1%	-	6.1%	13.8%	-	2.9%	-	3.2%	3.7%

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

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Table 13.4 (Continued)
Transplant Recipient Characteristics, 1999 to 2008
Heart-Lung Recipients

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	51	48	27	33	29	40	35	31	31	27
Recipient Residency										
U.S. Resident	49	48	26	32	27	40	35	31	31	27
Nonresident Alien	2	-	-	1	2	-	-	-	-	-
Unknown	-	-	1	-	-	-	-	-	-	-
Recipient Residency (%)										
U.S. Resident	96.1%	100.0%	96.3%	97.0%	93.1%	100.0%	100.0%	100.0%	100.0%	100.0%
Nonresident Alien	3.9%	-	-	3.0%	6.9%	-	-	-	-	-
Unknown	-	-	3.7%	-	-	-	-	-	-	-
Hospitalized at Tx										
In Intensive Care	16	9	4	11	7	7	9	9	7	11
Hospitalized	4	4	5	5	3	5	5	4	6	3
Not Hospitalized	30	35	18	17	19	28	21	18	18	13
Unknown	1	-	-	-	-	-	-	-	-	-
Hospitalized at Tx (%)										
In Intensive Care	31.4%	18.8%	14.8%	33.3%	24.1%	17.5%	25.7%	29.0%	22.6%	40.7%
Hospitalized	7.8%	8.3%	18.5%	15.2%	10.3%	12.5%	14.3%	12.9%	19.4%	11.1%
Not Hospitalized	58.8%	72.9%	66.7%	51.5%	65.5%	70.0%	60.0%	58.1%	58.1%	48.1%
Unknown	2.0%	-	-	-	-	-	-	-	-	-
On Life Support at Tx										
No	29	36	16	16	15	30	26	25	24	17
Yes	21	12	11	17	14	10	9	6	7	10
Unknown	1	-	-	-	-	-	-	-	-	-
On Life Support at Tx (%)										
No	56.9%	75.0%	59.3%	48.5%	51.7%	75.0%	74.3%	80.6%	77.4%	63.0%
Yes	41.2%	25.0%	40.7%	51.5%	48.3%	25.0%	25.7%	19.4%	22.6%	37.0%
Unknown	2.0%	-	-	-	-	-	-	-	-	-

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	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	51	48	27	33	29	40	35	31	31	27
Primary Diagnosis										
Congenital Disease	20	21	10	10	11	11	8	6	3	3
Idiopathic Pulmonary Arterial										
Hypertension	10	8	7	13	5	12	10	10	7	9
Cystic Fibrosis	1	1	-	1	1	1	1	1	2	-
Emphysema/COPD	3	3	-	-	-	1	-	1	-	-
Other	3	2	4	-	3	7	6	3	7	3
Unknown	14	13	6	9	9	8	10	10	12	12
Primary Diagnosis (%)										
Congenital Disease	39.2%	43.8%	37.0%	30.3%	37.9%	27.5%	22.9%	19.4%	9.7%	11.1%
Idiopathic Pulmonary Arterial										
Hypertension	19.6%	16.7%	25.9%	39.4%	17.2%	30.0%	28.6%	32.3%	22.6%	33.3%
Cystic Fibrosis	2.0%	2.1%	-	3.0%	3.4%	2.5%	2.9%	3.2%	6.5%	-
Emphysema/COPD	5.9%	6.3%	-	-	-	2.5%	-	3.2%	-	-
Other	5.9%	4.2%	14.8%	-	10.3%	17.5%	17.1%	9.7%	22.6%	11.1%
Unknown	27.5%	27.1%	22.2%	27.3%	31.0%	20.0%	28.6%	32.3%	38.7%	44.4%

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